

> Denotes revised material in this JPM

JOB PERFORMANCE MEASURE

TASK CODE: CDO-044

TASK: Respond to a Radiation Event

NAME: _____ **>BADGE #:** _____

REFERENCES:

- >1. WP 12-HP4000, Emergency Radiological Control Operations

TERMINAL OBJECTIVE:

>Given that abnormal radiation levels are expected, respond to the radiation event per WP 12-HP4000

CONSEQUENCES OF INADEQUATE PERFORMANCE:

Unnecessary Radiation Exposure

HAZARDS (PERSONNEL/EQUIPMENT STATUS):

Radiation Exposure

PRE-REQUISITE TRAINING/ TASK COMPLETION:

1. CL 1.00 Series
- >2. CL 2.13, Radiological Incidents and Emergencies
- >3. CL 2.16, Radiation Survey Instrumentation
4. CEO-179, Provide Job Coverage for Work in a High Radiation Area

TOOLS/EQUIPMENT (MATERIALS REQUIRED):

- | | |
|---------------------------------------|-------------------------|
| 1. Appropriate Survey Instrumentation | 4. Survey Documentation |
| 2. Active RWP | 5. Posting Materials |
| 3. Appropriate Dosimetry | |

Instructions to Trainee: You shall acquire the necessary references and equipment, and complete all required documentation. Knowledge requirements shall be completed with 80% or greater accuracy. Critical step performance shall be completed with 100% accuracy.

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Instructions to JPM Evaluator: The trainee is to perform the terminal objective, without assistance, on the job site. Provide clarification of requirements if requested by the trainee. You are encouraged to ask relevant questions to verify trainee understanding. If the trainee fails this JPM, clearly document the reason for failure and forward to the trainee's manager. Successful completion of this JPM shall be recorded on the trainee's qualification card.

>On performance items, if there is more than one means available to accomplish the step, circle the method used. Refer to the RCT-01 Qualification Standard for preference of use.

KNOWLEDGE REQUIREMENTS:

Reference	Knowledge Requirement	Pass/Fail
1	State the information you must report to the CMR	
1	Discuss the potential sources of radiation onsite.	
1	Discuss the potential causes of excess radiation levels	

PERFORMANCE REQUIREMENTS:

Reference	Performance Requirement	Pass/Fail
	IMMEDIATE ACTIONS	
P	Stop all work, place equipment in a safe condition. #	
P	Evacuate all personnel. #	
P, S	Notify the CMR and RC Manager. #	
P	Isolate the affected area. #	
P	Minimize exposure. #	
	SUBSEQUENT ACTIONS	
P, S	Identify the source of radiation	
P, S	Recommend corrective actions to the RadCon manager	

indicates a critical step

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FINAL EVALUATION:

PASS

FAIL

COMMENTS:

EVALUATOR SIGNATURE:

----- **DATE:**-----

TRAINEE SIGNATURE:

----- **DATE:**-----

MANAGER SIGNATURE:

----- **DATE:**-----